



17439
032304
U.S. PTO

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Date of Deposit March 23, 2004

Case No. 2003P18697US

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of: Thilaka S. Sumanaweera and Edward A. Gardner for : ULTRASOUND BREATHING WAVEFORM DETECTION SYSTEM AND METHOD. Enclosed are:

- 4 sheet(s) of drawings, 23 pages of application (including title page), and the following Appendices : _____.
- Declaration.
- Power of Attorney.
- Applicant claims small entity status. See 37 CFR 1.27.
- Assignment transmittal letter and Assignment of the invention to : Siemens Medical Solutions USA, Inc.
- Information Disclosure Statement, PTO Form-1449, 3 Cited References and return post cards.

22387 U.S. PTO
10/806875
032304
Barcode

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	21-20	1
Indep. Claims	3-3	0
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero,
enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 385
x\$9=	\$
x\$43=	\$
+\$145=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 770
or	\$ 770
1x\$18=	\$18
or	\$0
0x\$86=	\$0
or	\$
+\$290=	\$
Total	\$788.00

- Please charge my Deposit Account No. 23-1925 in the amount of \$: _____. A duplicate copy of this sheet is enclosed.
- Checks in the amount of \$: 788.00 and \$40.00 to cover the filing fee and Assignment Recordal Fee are enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR § 1.16.
 - Any patent application processing fees under 37 CFR § 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - Any patent application processing fees under 37 CFR § 1.17.
 - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

March 23 2004

Craig A. Summerfield
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Registration No. 37,947